

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------|------------------|---------|------------------|
| S1 | 396 | 713/168.ccls. | USPAT | OR | OFF | 2004/03/02 09:59 |
| S2 | 102 | 713/168.cor. | USPAT | OR | OFF | 2004/03/02 15:20 |
| S3 | 0 | jakobsson-bjorn | USPAT | OR | OFF | 2004/03/02 09:59 |
| S4 | 0 | jakobsson-bjorn.in. | USPAT | OR | OFF | 2004/03/02 09:59 |
| S5 | 1 | jakobsson-markus.in. | USPAT | OR | OFF | 2004/03/02 10:00 |
| S6 | 9 | (jakobsson near bjorn near markus).in. | USPAT | OR | OFF | 2004/03/02 10:02 |
| S7 | 5 | juels-ari.in. | USPAT | OR | OFF | 2004/03/02 10:05 |
| S8 | 5 | (juels near ari).in. | USPAT | OR | OFF | 2004/03/02 10:09 |
| S9 | 0 | bread near pudding near protocol | USPAT | OR | OFF | 2004/03/02 10:10 |
| S10 | 0 | bread near pudding near protocol | USPAT | OR | ON | 2004/03/02 10:10 |
| S11 | 16 | bread near pudding | USPAT | OR | ON | 2004/03/02 10:10 |
| S12 | 42 | proof near work | USPAT | OR | ON | 2005/08/18 16:14 |
| S13 | 6 | S12 and encrypt\$ | USPAT | OR | ON | 2004/03/02 10:11 |
| S14 | 0 | S12 and POW | USPAT | OR | ON | 2004/03/02 10:31 |
| S15 | 936 | distribut\$ near (task or job) | USPAT | OR | ON | 2004/03/02 10:27 |
| S16 | 0 | S12 and S15 | USPAT | OR | ON | 2004/03/02 10:26 |
| S17 | 718 | distribut\$ near task | USPAT | OR | ON | 2004/03/02 10:27 |
| S18 | 15 | S17 and (digital near signature) | USPAT | OR | ON | 2004/03/02 10:28 |
| S19 | 0 | S18 and (sub near task) | USPAT | OR | ON | 2004/03/02 10:28 |
| S20 | 30 | S17 and (sub near task) | USPAT | OR | ON | 2004/03/02 10:28 |
| S21 | 0 | S20 and (digital near signature) | USPAT | OR | ON | 2004/03/02 10:28 |
| S22 | 0 | S12 and S20 | USPAT | OR | ON | 2004/03/02 10:32 |
| S23 | 80 | task same (digital near signature) | USPAT | OR | ON | 2004/03/02 10:32 |
| S24 | 28 | task WITH (digital near signature) | USPAT | OR | ON | 2004/03/02 10:33 |
| S25 | 0 | S12 WITH (digital near signature) | USPAT | OR | ON | 2004/03/02 10:33 |
| S26 | 0 | S12 same (digital near signature) | USPAT | OR | ON | 2004/03/02 10:33 |
| S27 | 1 | S12 and (digital near signature) | USPAT | OR | ON | 2004/03/02 10:46 |
| S28 | 321 | verif\$ near task | USPAT | OR | ON | 2004/03/02 10:46 |
| S29 | 10 | S28 and (digital near signature) | USPAT | OR | ON | 2004/03/02 10:48 |
| S30 | 1 | S20 and proof | USPAT | OR | ON | 2004/03/02 10:49 |
| S31 | 7 | S20 and verif\$ | USPAT | OR | ON | 2004/03/02 10:52 |
| S32 | 6 | task near activity near log | USPAT | OR | ON | 2004/03/02 11:42 |
| S33 | 1 | S32 and restrict\$ | USPAT | OR | ON | 2004/03/02 10:57 |
| S34 | 0 | S32 and prohibit\$ | USPAT | OR | ON | 2004/03/02 10:57 |

EAST Search History

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|-----|-------|--|-------|----|----|------------------|
| S35 | 106 | minting | USPAT | OR | ON | 2004/03/02 11:43 |
| S36 | 10 | S35 and hash\$ | USPAT | OR | ON | 2004/03/02 13:21 |
| S37 | 6 | S36 and (task or work) | USPAT | OR | ON | 2004/03/02 11:44 |
| S38 | 0 | S36 and (sub near task) | USPAT | OR | ON | 2004/03/02 11:44 |
| S39 | 2 | S36 and image | USPAT | OR | ON | 2004/03/02 11:46 |
| S40 | 0 | S35 WITH partition\$ | USPAT | OR | ON | 2004/03/02 11:48 |
| S41 | 0 | S35 same partition\$ | USPAT | OR | ON | 2004/03/02 11:47 |
| S42 | 7 | S35 and partition\$ | USPAT | OR | ON | 2004/03/02 11:47 |
| S43 | 0 | S35 WITH sub | USPAT | OR | ON | 2004/03/02 11:47 |
| S44 | 7 | S35 WITH (partition\$ or divid\$ or separat\$ or portion\$ or segment\$ or split\$ or division\$) | USPAT | OR | ON | 2004/03/02 12:52 |
| S45 | 0 | S44 and hash\$ | USPAT | OR | ON | 2004/03/02 11:50 |
| S46 | 29 | partition\$ WITH mint\$ | USPAT | OR | ON | 2004/03/02 12:51 |
| S47 | 2 | S46 and hash\$ | USPAT | OR | ON | 2004/03/02 12:41 |
| S48 | 52 | distribut\$ WITH mint\$ | USPAT | OR | ON | 2004/03/02 12:51 |
| S49 | 278 | mint\$ WITH (partition\$ or divid\$ or separat\$ or portion\$ or segment\$ or split\$ or division\$) | USPAT | OR | ON | 2004/03/02 12:53 |
| S50 | 0 | mint\$ WITH (sub near task) | USPAT | OR | ON | 2004/03/02 12:53 |
| S51 | 0 | mint\$ same (sub near task) | USPAT | OR | ON | 2004/03/02 12:53 |
| S52 | 5 | mint\$ and (sub near task) | USPAT | OR | ON | 2004/03/02 12:53 |
| S53 | 10 | hash\$ WITH range WITH image | USPAT | OR | ON | 2004/03/02 13:24 |
| S54 | 25098 | least near significant near bit | USPAT | OR | ON | 2004/03/02 13:25 |
| S55 | 2 | S53 and S54 | USPAT | OR | ON | 2004/03/02 13:58 |
| S56 | 2 | S55 and advantag\$ | USPAT | OR | ON | 2004/03/02 13:46 |
| S57 | 1 | "6549210".pn. | USPAT | OR | ON | 2004/03/02 13:47 |
| S58 | 11 | search\$ WITH different WITH space WITH solution | USPAT | OR | ON | 2004/03/02 14:01 |
| S59 | 0 | S58 and mint\$ | USPAT | OR | ON | 2004/03/02 14:00 |
| S60 | 0 | S58 and hash\$ | USPAT | OR | ON | 2004/03/02 14:00 |
| S61 | 1 | S58 same advantag\$ | USPAT | OR | ON | 2004/03/02 14:01 |
| S62 | 9 | S58 and advantag\$ | USPAT | OR | ON | 2004/03/02 14:13 |
| S63 | 1 | valid with solution with coin | USPAT | OR | ON | 2004/03/02 14:18 |
| S64 | 1085 | valid with solution | USPAT | OR | ON | 2004/03/02 14:14 |
| S65 | 1 | S64 same coin | USPAT | OR | ON | 2004/03/02 14:14 |
| S66 | 2 | secret near value with coin | USPAT | OR | ON | 2004/03/02 14:45 |
| S67 | 1 | "5768385".pn. | USPAT | OR | ON | 2004/03/02 14:45 |

EAST Search History

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|------|-----|--|-------|----|-----|------------------|
| S68 | 1 | S67 and advantag\$ | USPAT | OR | ON | 2004/03/02 15:02 |
| S69 | 1 | S67 and secret | USPAT | OR | ON | 2004/03/02 15:07 |
| S70 | 0 | S67 and (secret with hash\$) | USPAT | OR | ON | 2004/03/02 15:03 |
| S71 | 0 | S67 and (secret same hash\$) | USPAT | OR | ON | 2004/03/02 15:03 |
| S72 | 58 | hash\$ WITH concatenat\$ WITH secret | USPAT | OR | ON | 2004/03/02 16:05 |
| S73 | 0 | S72 same advantag\$ | USPAT | OR | ON | 2004/03/02 15:08 |
| S74 | 52 | S72 and advantag\$ | USPAT | OR | ON | 2004/03/02 15:09 |
| S75 | 22 | S74 and coin | USPAT | OR | ON | 2004/03/02 15:08 |
| S76 | 22 | S72 and coin | USPAT | OR | ON | 2004/03/02 15:09 |
| S77 | 31 | 713/180.cor. | USPAT | OR | OFF | 2004/03/02 15:20 |
| S78 | 570 | 713/200.cor. | USPAT | OR | OFF | 2004/03/02 15:21 |
| S79 | 6 | S78 and coin | USPAT | OR | OFF | 2004/03/02 15:21 |
| S80 | 19 | S78 and monetary | USPAT | OR | OFF | 2004/03/02 15:21 |
| S81 | 94 | 705/67-69,76.cor. | USPAT | OR | OFF | 2004/03/02 15:22 |
| S82 | 1 | "6023508".pn. | USPAT | OR | ON | 2004/03/02 16:05 |
| S83 | 1 | S82 and restrict\$ | USPAT | OR | ON | 2004/03/02 16:11 |
| S84 | 1 | S82 and hash\$ | USPAT | OR | ON | 2005/01/25 12:04 |
| S85 | 1 | "5963914".pn. | USPAT | OR | OFF | 2005/01/25 06:28 |
| S86 | 102 | proof near2 work | USPAT | OR | ON | 2005/01/26 14:00 |
| S87 | 1 | "5963914".pn. | USPAT | OR | ON | 2005/01/25 12:28 |
| S88 | 1 | S87 and distribut\$ | USPAT | OR | ON | 2005/01/25 12:29 |
| S89 | 0 | S87 and distribut\$ same proof | USPAT | OR | ON | 2005/01/25 12:29 |
| S90 | 69 | project near2 management near2 software | USPAT | OR | ON | 2005/01/26 14:00 |
| S91 | 5 | S90 and (restrict\$ near2 access) | USPAT | OR | ON | 2005/01/26 14:19 |
| S92 | 3 | S91 and security | USPAT | OR | ON | 2005/01/26 14:13 |
| S93 | 0 | S90 and mint\$ | USPAT | OR | ON | 2005/01/26 14:13 |
| S94 | 49 | ((workgroup) or (work near1 group)) near2 software | USPAT | OR | ON | 2005/01/26 14:12 |
| S95 | 4 | S94 and mint\$ | USPAT | OR | ON | 2005/01/26 14:13 |
| S96 | 4 | S95 and (restrict\$ near2 access) | USPAT | OR | ON | 2005/01/26 14:13 |
| S97 | 4 | S96 and security | USPAT | OR | ON | 2005/01/26 14:15 |
| S98 | 110 | minting | USPAT | OR | ON | 2005/01/26 14:15 |
| S99 | 36 | S98 WITH (task\$ or operating or operation or group or produc\$) | USPAT | OR | ON | 2005/01/26 14:17 |
| S100 | 79 | micromint | USPAT | OR | ON | 2005/01/26 14:20 |

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|----------|-------|------------------------------------|-------|----|----|------------------|
| S10 1 | 0 | S90 and S100 | USPAT | OR | ON | 2005/01/26 14:17 |
| S10 2 | 3622 | 6\ and S100 | USPAT | OR | ON | 2005/01/26 14:17 |
| S10 3 | 0 | S94 and S100 | USPAT | OR | ON | 2005/01/26 14:18 |
| S10 4 | 26 | S100 and task | USPAT | OR | ON | 2005/01/26 14:23 |
| S10 5 | 16 | S104 and hash\$ | USPAT | OR | ON | 2005/01/26 14:19 |
| S10 6 | 0 | S105 and (restrict\$ near2 access) | USPAT | OR | ON | 2005/01/26 14:19 |
| S10 7 | 0 | S104 and (restrict\$ near2 access) | USPAT | OR | ON | 2005/01/26 14:19 |
| S10 8 | 0 | S101 and (restrict\$ near2 access) | USPAT | OR | ON | 2005/01/26 14:19 |
| S10 9 | 0 | micromint.ab. | USPAT | OR | ON | 2005/01/26 14:20 |
| S11 0 | 0 | micromint.ti. | USPAT | OR | ON | 2005/01/26 14:20 |
| S11 1 | 1 | S90 and hash\$ | USPAT | OR | ON | 2005/01/26 14:24 |
| S11 2 | 3 | S94 and hash\$ | USPAT | OR | ON | 2005/01/26 14:35 |
| S11 3 | 156 | peoplesoft or (people near1 soft) | USPAT | OR | ON | 2005/01/26 14:35 |
| S11 4 | 38 | S113 and hash\$ | USPAT | OR | ON | 2005/01/26 15:11 |
| S11 5 | 757 | computational near task | USPAT | OR | ON | 2005/01/26 15:11 |
| S11 6 | 161 | correct near computation | USPAT | OR | ON | 2005/01/26 15:12 |
| S11 7 | 11091 | S115 ame S116 | USPAT | OR | ON | 2005/01/26 15:12 |
| S11 8 | 1 | S115 same S116 | USPAT | OR | ON | 2005/01/26 15:12 |
| S11 9 | 0 | S118 and server | USPAT | OR | ON | 2005/01/26 15:12 |
| S12 0 | 9 | S115 and S116 | USPAT | OR | ON | 2005/01/26 15:12 |
| S12 1 | 1 | S120 and server | USPAT | OR | ON | 2005/01/26 15:39 |
| S12 2 | 1 | "6237097".pn. | USPAT | OR | ON | 2005/01/26 15:39 |

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|----------|-----|-----------------------------|-------|----|----|------------------|
| S12 3 | 1 | S122 and correct | USPAT | OR | ON | 2005/01/26 15:39 |
| S12 4 | 48 | proof near work | USPAT | OR | ON | 2005/08/18 16:14 |
| S12 5 | 21 | S124 and comput\$ | USPAT | OR | ON | 2005/08/18 16:27 |
| S12 6 | 802 | distribut\$ near3 encrypt\$ | USPAT | OR | ON | 2005/08/18 16:31 |
| S12 7 | 244 | proof WITH certificate | USPAT | OR | ON | 2005/08/18 16:28 |
| S12 8 | 16 | S126 and S127 | USPAT | OR | ON | 2005/08/18 16:32 |
| S12 9 | 204 | task near3 encrypt\$ | USPAT | OR | ON | 2005/08/18 16:31 |
| S13 0 | 474 | task with encrypt\$ | USPAT | OR | ON | 2005/08/18 16:31 |
| S13 1 | 1 | S127 and S130 | USPAT | OR | ON | 2005/08/18 16:32 |
| S13 2 | 52 | S130 and proof | USPAT | OR | ON | 2005/08/18 16:52 |
| S13 3 | 1 | S130 and (proof with task) | USPAT | OR | ON | 2005/08/18 16:33 |
| S13 4 | 25 | receipt near encryption | USPAT | OR | ON | 2005/08/18 16:53 |
| S13 5 | 174 | receipt near encrypt\$ | USPAT | OR | ON | 2005/08/18 16:53 |
| S13 6 | 0 | S130 and S134 | USPAT | OR | ON | 2005/08/18 16:53 |
| S13 7 | 13 | S130 and S135 | USPAT | OR | ON | 2005/08/18 16:58 |
| S13 8 | 121 | encrypt\$ WITH price | USPAT | OR | ON | 2005/08/18 17:10 |
| S13 9 | 72 | S138 and (proof or receipt) | USPAT | OR | ON | 2005/08/18 17:06 |
| S14 0 | 71 | S139 and time | USPAT | OR | ON | 2005/08/18 17:06 |
| S14 1 | 40 | encrypt\$ near4 price | USPAT | OR | ON | 2005/08/18 17:01 |
| S14 2 | 18 | S141 and (proof or receipt) | USPAT | OR | ON | 2005/08/18 17:06 |
| S14 3 | 17 | S142 and time | USPAT | OR | ON | 2005/08/18 17:06 |
| S14 4 | 446 | encrypt\$ near service | USPAT | OR | ON | 2005/08/18 17:10 |

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|----------|------|--|----------|----|-----|------------------|
| S14 5 | 7 | S138 and S144 | USPAT | OR | ON | 2005/08/18 17:22 |
| S14 6 | 62 | (proof or receipt) same mint\$ | USPAT | OR | ON | 2005/08/18 17:22 |
| S14 7 | 8 | S146 and hash\$ | USPAT | OR | ON | 2005/08/18 17:22 |
| S14 8 | 17 | (jakobsson near bjorn near markus). in. | USPAT | OR | OFF | 2006/02/17 14:07 |
| S14 9 | 6 | S148 and proof | USPAT | OR | OFF | 2006/02/17 14:07 |
| S15 0 | 0 | S148 and proof near work | USPAT | OR | OFF | 2006/02/17 14:07 |
| S15 1 | 17 | (jakobsson near bjorn near markus). in. | US-PGPUB | OR | OFF | 2006/02/17 14:07 |
| S15 2 | 0 | S151 and proof near work | US-PGPUB | OR | OFF | 2006/02/17 14:33 |
| S15 3 | 10 | authentica\$ WITH puzzle | USPAT | OR | ON | 2006/02/17 14:36 |
| S15 4 | 6 | S153 same time | USPAT | OR | ON | 2006/02/17 14:36 |
| S15 5 | 4 | authentica\$ WITH computational WITH task | USPAT | OR | ON | 2006/02/17 14:36 |
| S15 6 | 0 | S155 same time | USPAT | OR | ON | 2006/02/17 14:36 |
| S15 7 | 4 | S155 and time | USPAT | OR | ON | 2006/02/17 15:04 |
| S15 8 | 5614 | time WITH (comple\$ or comput\$) WITH task | USPAT | OR | ON | 2006/02/17 14:46 |
| S15 9 | 6 | S158 WITH authentica\$ | USPAT | OR | ON | 2006/02/17 14:55 |
| S16 0 | 80 | S158 WITH (partion\$ or fragment\$ or divid\$) | USPAT | OR | ON | 2006/02/17 14:48 |
| S16 1 | 0 | S160 same authentica\$ | USPAT | OR | ON | 2006/02/17 14:48 |
| S16 2 | 5 | S160 and authentica\$ | USPAT | OR | ON | 2006/02/17 14:48 |
| S16 3 | 299 | S158 and authentica\$ | USPAT | OR | ON | 2006/02/17 14:54 |
| S16 4 | 2259 | time WITH (comple\$ or comput\$) WITH (puzzle or formula) | USPAT | OR | ON | 2006/02/17 14:56 |
| S16 5 | 7 | S164 WITH authentica\$ | USPAT | OR | ON | 2006/09/02 15:11 |
| S16 6 | 9 | S164 same authentica\$ | USPAT | OR | ON | 2006/02/17 14:55 |

EAST Search History

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|----------|-------|--|---|----|----|------------------|
| S16 7 | 4 | client WITH time WITH (complet\$ or comput\$) WITH (puzzle or formula) | USPAT | OR | ON | 2006/02/17 14:57 |
| S16 8 | 24 | client WITH time WITH (complet\$ or comput\$ or calculat\$) WITH (puzzle or equation or formula) | USPAT | OR | ON | 2006/02/17 15:04 |
| S16 9 | 5 | client adj puzzle | USPAT | OR | ON | 2006/02/17 15:13 |
| S17 0 | 5 | S169 and time | USPAT | OR | ON | 2006/02/17 15:04 |
| S17 1 | 6 | client adj puzzle | US-PGPUB | OR | ON | 2006/02/17 15:10 |
| S17 2 | 17 | client with puzzle | US-PGPUB | OR | ON | 2006/02/17 15:11 |
| S17 3 | 43635 | client wiht puzzle | USPAT | OR | ON | 2006/02/17 15:13 |
| S17 4 | 8 | client with puzzle | USPAT | OR | ON | 2006/02/17 15:15 |
| S17 5 | 8 | S174 and puzzle | USPAT | OR | ON | 2006/02/18 16:04 |
| S17 6 | 0 | "5158464" | JPO | OR | ON | 2006/02/18 16:05 |
| S17 7 | 0 | "158464" | JPO | OR | ON | 2006/02/18 16:05 |
| S17 8 | 2 | proof near work near function | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/02 15:12 |
| S17 9 | 214 | proof near work | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/02 15:12 |
| S18 0 | 16 | S179 WITH comput\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2006/09/02 15:12 |
| S18 1 | 2 | proof near work near function | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/15 16:00 |
| S18 2 | 222 | proof near work | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2007/02/15 16:00 |